

INTERNATIONAL SEARCH REPORT

International application No

PCT/US05/01435

A. CLASSIFICATION OF SUBJECT MATTER		
IPC(7) : A61K 31/70; C07H 3/02		
US CL : 514/23; 536/1.11		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by classification symbols)		
U.S. : 514/23; 536/1.11		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)		
STN Database		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 6,218,366 B1 (ST. CYR et al) 17 April 2001 (17.04.2001), see abstract; see claims and entire patent	1-7
X		9-11
A	US 6,511,964 B2 (BUTLER et al) 28 January 2003 (28.01.2003), see entire patent.	1-11
A	US 6,548,483 B2 (HAGEMAN et al) 15 April 2003 (15.04.2003), see entire patent.	1-11
<input type="checkbox"/> Further documents are listed in the continuation of Box C. <input type="checkbox"/> See patent family annex.		
* Special categories of cited documents:		
"A"	document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"B"	earlier application or patent published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
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"O"	document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P"	document published prior to the international filing date but later than the priority date claimed	
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(81) Designated States (*unless otherwise indicated, for every kind of national protection available*): AE, AG, AL, AM,

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— *as to the identity of the inventor (Rule 4.17(i)) for all designations*

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For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: USE OF RIBOSE IN RECOVERY FROM ANAESTHESIA

(57) Abstract: D-Ribose is administered before and after general anaesthesia to reduce the time to recover from the effects of general anaesthesia. Preferably, pyrogen-free D-Ribose is administered intravenously during general anaesthesia and the interval post-anaesthesia before oral administration can be resumed. D-Glucose may be co-administered to reduce the effect of hypoglycemia that may be seen with D-Ribose administration.

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